



Summary of Studies Supporting USDA Product Licensure

Establishment Name	Addison Biological Laboratory, Inc.
USDA Vet Biologics Establishment Number	355
Product Code	1081.00
True Name	Bordetella Bronchiseptica Vaccine, Avirulent Live Culture
Tradename(s) / Distributor or Subsidiary (if different from manufacturer)	Maxiguard Nasal Vac - No distributor specified
Date of Compilation Summary	October 12, 2018

Disclaimer: Do not use the following studies to compare one product to another. Slight differences in study design and execution can render the comparisons meaningless.

Study Type	Efficacy
Pertaining to	<i>Bordetella bronchiseptica</i> , Porcine
Study Purpose	To demonstrate efficacy against atrophic rhinitis in piglets
Product Administration	
Study Animals	
Challenge Description	
Interval observed after challenge	
Results	Study data were evaluated by USDA-APHIS prior to product licensure and met regulatory standards for acceptance at the time of submission. No data are published because this study was submitted to USDA-APHIS prior to January 1, 2007, and APHIS only requires publication of data submitted after that date.
USDA Approval Date	November 27, 1989

Study Type	Safety
Pertaining to	ALL
Study Purpose	Demonstrate safety of vaccine under typical field use conditions
Product Administration	
Study Animals	
Challenge Description	
Interval observed after challenge	
Results	Study data were evaluated by USDA-APHIS prior to product licensure and met regulatory standards for acceptance at the time of submission. No data are published because this study was submitted to USDA-APHIS prior to January 1, 2007, and APHIS only requires publication of data submitted after that date.
USDA Approval Date	February 25, 1992